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(54) Title: IMIDAZO¹,2-A¹PYRIDINES

(57) Abstract: The invention relates to novel imidazopyridine derivatives which are inhibitors of the transforming growth factor, ("TGF")- β signalling pathway, in particular, the phosphorylation of smad2 or smad3 by the TGF- β type I or activin-like kinase ("ALK")-5 receptor, methods for their preparation and their use in medicine, specifically in the treatment and prevention of a disease state mediated by this pathway.

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INTERNATIONAL SEARCH REPORT

International Application No

T/EP 03/08390

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D471/04 31/437 A61P13/12 A61P1/16
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07D A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

CHEM ABS Data, EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DATABASE CA 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; MIYATA, KAZUYOSHI ET AL: "Phosphate derivatives for treatment of nephritis" retrieved from STN Database accession no. 131:317778 XP002262382 abstract and RN 145150-22-7 & JP 11 302177 A (OHTSUKA PHARMACEUTICAL CO., LTD., JAPAN) 2 November 1999 (1999-11-02)	1,15
A	WO 02 055077 A (SMITHKLINE BEECHAM) 18 July 2002 (2002-07-18) examples 1-5 and page 12, line 26 - page 13, line 13	1,14



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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Patent document cited in search report		Publication date	Patent family member(s)	Publication
JP 11302177	A	02-11-1999	NONE	
WO 02055077	A	18-07-2002	WO 02055077 A1	18-07-2002